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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/532,140	03/21/2000	Gary E. Gaumer	1966	6379
7590 09/09/2004			EXAMINER	
Willie Krawitz			PRYOR, ALTON NATHANIEL	
3001 Chapel Hill Rd Orange, CA 92867			ART UNIT	PAPER NUMBER
<i>3</i> ,			1616	
			DATE MAILED: 09/09/2004	4

Please find below and/or attached an Office communication concerning this application or proceeding.

·	Application No.	Applicant(s)
	09/532,140	GAUMER ET AL.
Office Action Summary	Examiner	Art Unit
	Alton N. Pryor	1616
The MAILING DATE of this communication app	pears on the cover sheet with the	correspondence address
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ti y within the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	mely filed ys will be considered timely. In the mailing date of this communication. ED (35 U.S.C. § 133).
Status		
Responsive to communication(s) filed on 14 Ju This action is FINAL . 2b)⊠ This Since this application is in condition for alloware closed in accordance with the practice under E	action is non-final. nce except for formal matters, pr	
Disposition of Claims	rs.	·
4) Claim(s) 4,9,10,12,21,25,26,41 and 43 is/are p 4a) Of the above claim(s) is/are withdray 5) Claim(s) 4,9,10,12 is/are allowed. 6) Claim(s) 21,25,26,41 and 43 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/o	wn from consideration.	
Application Papers		
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomplicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Examine	epted or b) objected to by the drawing(s) be held in abeyance. Se ion is required if the drawing(s) is ob	e 37 CFR 1.85(a). ejected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicat rity documents have been receiv u (PCT Rule 17.2(a)).	ion No ed in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:	

Application/Control Number: 09/532,140

Art Unit: 1616

DETAILED ACTION

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 21,25,26,41,43 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

What is meant by the following phrases which are recited in the claims?

a) "applying to said surfaces a solution containing a surfactant, or by atomizing or fumigation into the ambient air a biocidal amount of at least about 0.1% iodine" etc.

Question: Can method be carried out with just a surfactant?

b) "and for combining with ambient NH3 –2 to 3, all parts by weight."

Problem: Phrase is very unclear. Examiner does not understand how this phrase fits into the claim.

Claims 4,9,10,12 are allowable. Prior art does not teach or suggest the instant invention comprising the instant amount of HI.

Telephonic Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alton N. Pryor whose telephone number is 571-272-0621. The examiner can normally be reached on 8:00 a.m. - 4:30 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Kunz can be reached on 571-272-0887. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Alton Pryor

Primary Examiner

AU 1616